

<b>PROJECT #</b>	<b>STC0060500</b>
<b>DEPARTMENT</b>	Public Works
<b>DEPARTMENT CONTACT</b>	Rod Steitzer

DESCRIPTION/JUSTIFICATION
<p>The repair and rebuild of a portion of Totem Lake Blvd, to include a combination of standard and geotechnically accepted road prism repair techniques for insuring structural road base and roadway surface integrity. The scope of the project has been expanded to include a new retaining wall at the edge of Totem lake, needed to support and separate the roadway from the lake. The improvements now include a new 10-foot wide sidewalk along the east side of the Blvd and a new southbound through lane at the intersection of NE 124th Street and Totem Lake Blvd, plus all permit required surface water and environmental improvements. The street is to be re-channelized with median islands in the southerly segment. Asphalt pavement to be replaced on all segments throughout the project limits except where already renewed by the developer. In support of secured grant funding, the project now included sidewalk replacement along 120th Avenue NE and a portion of Totem Lake Way to raise the south and east side sidewalk to be consistent with new sidewalk grades established by the new development along the north and west edge of 120th Avenue NE</p>

Total Project cost reflects increased amount shown for 2020 with funding shifted from the STC0060600 - 6th St S Project. Following a fiscal note from August Council Meeting, funding chnaged from \$5,840,000 to \$7,530,000. \$845,000 was allocated from Transportation Impact Fees and \$845,000 was allocated from Real Estate Excise Tax (REET) 2 Reserves.

[illegible]

**CITY OF KIRKLAND  
CAPITAL IMPROVEMENT PROGRAM  
2019 TO 2024**

<b>PROJECT #</b>	<b>STC0060500</b>
<b>DEPARTMENT</b>	Public Works
<b>DEPARTMENT CONTACT</b>	Rod Steitzer

<b>PROJECT TITLE</b>	TOTEM LAKE BLVD GATEWAY & ROADWAY REPAIR
----------------------	--

<b>CRITERIA</b>	<b>PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)</b>
Amount of public disruption and inconvenience caused	<i>Minimal, for short periods of time during construction.</i>
Community economic impacts	<i>Preventive maintenance through overlay and other repair strategies will prevent costly roadway reconstruction in the future.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Improved vehicular traffic safety by improving roadway surface.</i>
Responds to an urgent need or opportunity	<i>Responds to the need for safe roadways, and as a preventive measure for the possibility of road failure.</i>
Feasibility, including public support and project readiness	<i>There is not a lack of public support or project readiness.</i>
Conforms to legal or contractual obligations	<i>Will be designed and constructed per professional and legal guidelines.</i>
Responds to state and/or federal mandate	<i>N/A</i>
Benefits to other capital projects	<i>Road maintenance program prevents more costly type of repairs.</i>
Implications of deferring the project	<i>Possibility of roadway failure with increased maintenance and safety problems.</i>
<b>CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN</b>	<p>Name of Neighborhood(s) in which located: <i>Totem Lake, North Rose Hill</i></p> <p>Is there a specific reference to this project or land use in the immediate vicinity? <i>No</i></p> <p>How does the project conform to such references?</p> <p>Attachments <input type="checkbox"/> (Specify)</p>
<b>LEVEL OF SERVICE IMPACT</b>	<p><input checked="" type="checkbox"/> Project provides no new capacity (repair, replacement or renovation).</p> <p><input type="checkbox"/> Project provides new capacity. Amount of new capacity provided:</p> <p><input checked="" type="checkbox"/> Project assists in meeting/maintaining adopted level of service.</p> <p><input type="checkbox"/> Project required to meet concurrency standards.</p>